

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application:

Listing of Claims:

What is claimed is:

1. (Currently Amended) A computer implemented system that facilitates building a profile comprising:

a processor~~[[;]]~~ communicatively coupled to a memory, said memory having stored thereon computer-executable instructions configured to implement the profile building system including:

at least one input component, the input component comprising a plurality of user selectable semantic-centric input features ~~components~~ that automatically present a user with an annotation based, at least in part, on one or more datum related to a user and, at least in part, reflects a context of the current computer-based interaction, such that selection of a user selectable semantic-centric input feature is an assertion of the related automatically presented annotation ~~that receives user annotations~~ regarding user perceptions about the ~~the~~ [[a]] current computer-based interaction; and

a profile component that populates a profile of the user, ~~on a computer-readable storage medium,~~ with the asserted user annotations.

2. (Previously Amended) The system of claim 1 further comprising a web browser.

3. (Previously Amended) The system of claim 1 further comprising a search engine.

4. (Previously Canceled)

5. (Currently Amended) The system of claim 1, wherein the semantic-centric input ~~components~~ features respectively are UI buttons.

6. (Previously Amended) The system of claim 1, further comprising an extraction component that analyzes a web page and that extracts semantic components of at least portions of the web page.
7. (Original) The system of claim 1, further comprising a profile review component that allows the user to review and/or edit the profile.
8. (Original) The system of claim 1, further comprising an inference component that makes declarations on behalf of the user.
9. (Previously Amended) The system of claim 8, wherein the inference component comprising at least one of: a support vector machine (SVM), a naïve Bayes model, a Bayesian network, a decision tree, a Hidden Markov Model (HMM), neural network, data fusion engine.
10. (Currently Amended) The system of claim 8, wherein the inference component ~~comprising~~ comprises a classifier.
11. (Currently Amended) The system of claim 8, wherein the inference component ~~inferring~~ infers when to make a declaration on behalf of the user.
12. (Original) The system of claim 1, further comprising a privacy-preserving searching component that allows the user to search for others who have a similar profile as the user.
13. (Original) The system of claim 1, wherein dissemination of at least a portion of the user profile is selective and controlled by the discretion of the user.
14. (Currently Amended) The system of claim 1, wherein the user profile ~~comprising~~ comprises information relating to opinions, expertise, and experiences of the user, and wherein the profile ~~being~~ is created by the user in a passive manner.

15. (Currently Amended) The system of claim 1, wherein the computer-based interaction is ~~viewing any~~ presenting the user with one or more of a web page, a web site, ~~and or~~ search results.

16. (Currently Amended) A computer-implemented method that facilitates creating user profiles comprising:

providing one or more input components, the input component comprising a plurality of user selectable semantic-centric input features ~~components~~ that automatically display an annotation based, at least in part, on one or more datum related to a user and further reflect a context of the current computer-based interaction, such that selection of an input feature is an assertion of the corresponding annotation ~~that receives user annotation~~ regarding a user's perceptions about the ~~the~~ [[a]] current computer-based interaction; and
annotating a user profile with the asserted ~~user's~~ perceptions.

17. (Currently Amended) The method of claim 16, further comprising selecting one or more user selectable semantic-centric input features ~~components~~ that reflect the user's perceptions about the computer-based interaction.

18. (Currently Amended) The method of claim 16, wherein the one or more user selectable semantic-centric input features ~~components~~ are provided on a user-interface.

19. (Currently Cancelled)

20. (Currently Amended) The method of ~~claim 19~~ claim 16, further comprising:
analyzing a web page; and
extracting one or more semantic components of at least a portion of the web page.

21. (Currently Amended) The method of claim 20, further comprising morphing the annotations of the one or more user selectable semantic-centric input features ~~components~~ based at least in part upon ~~the~~ a change in the semantic components of a computer-based interaction in an automatic fashion.

22. (Currently Amended) The method of claim 21, wherein the morphing ~~of the one or more input components~~ is further based at least in part upon user behavior with respect to movement of a pointer device.
23. (Currently Amended) The method of claim 22, wherein the pointer device ~~comprising~~ comprises a mouse.
24. (Currently Amended) The method of claim 20, wherein the semantic components extracted from the web page ~~being~~ are based at least in part upon declarations previously annotated to the user profile by the user.
25. (Original) The method of claim 16, further comprising at least one of reviewing or editing the user's profile by the respective user.
26. (Previously Amended) The method of claim 16, wherein annotating the user's profile is performed implicitly by the respective user.
27. (Previously Amended) The method of claim 16, wherein annotating the user's profile is performed by an inference component inferring the user's perceptions on behalf of the user.

28. (Currently Amended) A computer-implemented method that facilitates conveying information about a user to others comprising:

browsing information stored on an electronic medium;

selectively making at least one declaration about at least a portion of the information being browsed based at least in part on selecting one or more of a plurality of semantic-centric input ~~components~~ features that automatically present a user with an annotation based, at least in part, on one or more datum related to a user and, at least in part, reflect context of at least a portion of the stored information, wherein a selection of a user selectable semantic-centric input feature is an assertion of the related automatically presented annotation correlating with user perceptions about the current computer-based interaction;

annotating a user's personal profile with the at least one declaration; and

selectively sharing the user's personal profile with the others.

29. (Original) The method of claim 28, wherein the user is browsing a web page and concurrently makes declarations regarding the user's perceptions with respect to the web page.

30. (Original) The method of claim 28 performed at least in part by a web browser.

31. (Previously Cancelled)

32. (Currently Amended) A computer-readable storage medium having stored thereon the following computer executable components:

at least one input component, the input component comprising a plurality of semantic-centric input ~~components~~ interface features that can automatically display annotations that reflect a context of a then current computer-based interaction and are based at least in part on a datum related to the user, such that receives user annotations regarding user perceptions about a current computer-based interaction are accessed by selecting one or more of the input interface features; and

a profile component that populates a profile of the user with the selected user annotations.

33. (Currently Amended) A computer-implemented system that facilitates creating user profiles comprising:

a means for providing one or more input components, the input components comprising a plurality of semantic-centric input ~~components~~ interface features that automatically generate and display annotations that are, at least in part, based on one or more datum related to the user and further reflect a context of the current computer-based interaction, such that ~~receive~~ at least one user annotation regarding a user's perceptions about a current computer-based interaction is selectable; and

a means for annotating a user profile, in a computer-readable storage medium, with one or more selected ~~the user's~~ perceptions.

34. (Currently Amended) The system of claim 33, further comprising:

means for analyzing a web page;

means for extracting one or more semantic components of at least a portion of the web page; and

means for morphing the one or more input ~~components~~ interface features based at least in part upon the semantic components in an automatic fashion as a context changes, a user datum changes, or combinations thereof change.

35. (Currently Amended) A computer-implemented system that facilitates conveying information about a user to others comprising:

a processor communicatively coupled to a memory, said memory having stored thereon computer-executable instructions configured to implement the system for conveying information about the user to others including:

means for browsing information stored on an electronic medium;

means for selectively making at least one declaration about at least a portion of the information being browsed based at least in part on a plurality of semantic-centric input ~~components~~ features that automatically present an annotation based, at least in part, on one or more datum related to a user and, at least in part, reflect a context of at least a portion of the stored information, wherein a selection of a user selectable semantic-centric input feature is an assertion of the related automatically presented annotation correlating to user perceptions about the portion of the information being browsed;

means for annotating the user's personal profile with the at least one declaration;

and

means for selectively sharing the user's personal profile with the others.

36. (Currently Amended) A computer implemented system that facilitates building a profile comprising:

a processor ~~[[;]~~ communicatively coupled to a memory, said memory having stored thereon computer-executable instructions configured to implement the profile building system including:

at least one input component, the input component comprising a plurality of semantic-centric user-interface input components features that automatically generate and present annotations that reflect potential user perceptions about the current computer-based interaction, the annotations, at least in part, reflect both the history of the user and the context of the current computer-based interaction, such that selection of a semantic-centric user-interface input features asserts the displayed potential user perception represented by the displayed ~~receives user annotations regarding user perceptions about a current computer based interaction;~~

wherein the potential user perceptions at least in part relate to at least one of an emotional response of the user, an experience of the user, a desire of the user, a philosophy of the user, a preference of the user, a goal of the user, an opinion of the user, relevance to the user, a theology of the user, an insight of the user, and a conception of the user; and

a profile component that populates a profile of the user, on a computer-readable storage medium, with the user annotations.